IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of CARPER ET AL.

Application No.:

10/758,250

: Group Art Unit: 1734

Application Filed:

15-Jan-2004

: Examiner Mayes

For: HYBRID CERAMIC MATRIX COMPOSITE TURBINE BLADES FOR

IMPROVED PROCESSIBILITY AND PERFORMANCE

AMENDMENT UNDER 37 CFR §1.116

0k to Entw 7/19/07

Mail Stop Non-Fee AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

A.) INTRODUCTORY COMMENTS

This Response is filed in response to the Final Office Action dated April 11, 2007.

The Amendments to the Specification section begins on page 2 of this Response.

The **Amendments to the Claims** section begins on page 3 of this Response.

The **Amendments to the Drawings** section begins on page 6 of this Response and any amendments to the drawings include both an attached replacement sheet and an annotated sheet showing any changes.

The Remarks/Arguments section begins on page 7 of this Response.